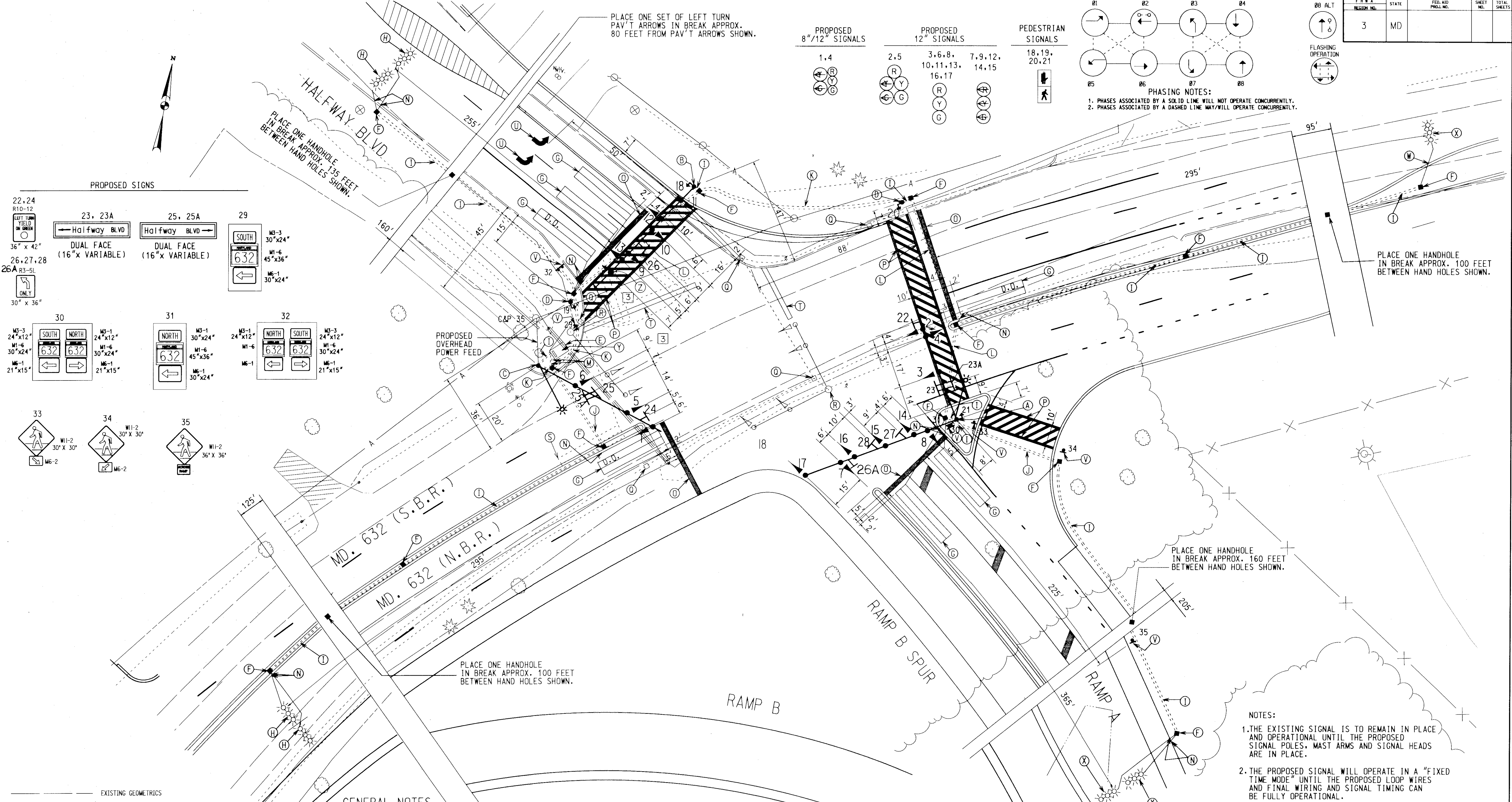


F.H.W.A. REGION NO.	STATE	FED. AID PROJ. NO.	SHEET NO.	TOTAL SHEETS
3	MD			



**PROPOSED SIGNS**

22, 24  
R10-12  
36" x 42"  
LEFT TURN  
ON GREEN

23, 23A  
Halfway BLVD  
DUAL FACE  
(16" x VARIABLE)

25, 25A  
Halfway BLVD  
DUAL FACE  
(16" x VARIABLE)

29  
SOUTH  
632  
M3-3 30"x24"  
M1-6 45"x36"  
M6-1 30"x24"

30  
SOUTH NORTH  
632 632  
M3-1 24"x12"  
M1-6 30"x24"  
M6-1 21"x15"

31  
NORTH  
632  
M3-1 30"x24"  
M1-6 45"x36"  
M6-1 30"x24"

32  
NORTH SOUTH  
632 632  
M3-3 24"x12"  
M1-6 30"x24"  
M6-1 21"x15"

33  
W11-2 30" x 30"  
M6-2

34  
W11-2 30" x 30"  
M6-2

35  
W11-2 36" x 36"  
M6-2

**LEGEND OF UTILITIES**

— A — A —	AERIAL
— G — G —	GAS MAIN
— W — W —	WATER MAIN
— S — S —	SEWER MAIN
— E — E —	ELECTRIC CABLES
— T — T —	TELEPHONE CABLES
— C — C —	CABLE TELEVISION

- GENERAL NOTES**
- D.O. DENOTES DELAYED OUTPUT LOOP DETECTORS.
  - PAVEMENT MARKINGS ARE NOT TO BE INSTALLED UNTIL LOOP DETECTORS AND CONDUIT INSTALLATION ARE COMPLETE.
  - PAVEMENT MARKING DETAILED ARE PROPOSED AND SHALL BE INSTALLED BY THE CONTRACTOR IN ACCORDANCE WITH S.H.A. STANDARDS.

- THE CONTRACTOR SHALL CONFIRM GEOMETRICS PRIOR TO THE INSTALLATION OF SIGNAL EQUIPMENT.
- ALL UNDERGROUND AND OVERHEAD UTILITIES SHOWN ON THESE PLANS ARE SCHEMATIC ONLY AND MAY NOT BE COMPLETE. THE CONTRACTOR SHALL NOTIFY MISS UTILITY PRIOR TO THE CONSTRUCTION SO THAT ALL UTILITIES MAY BE LOCATED IN THE FIELD. IF THE CONTRACTOR PERCEIVES THAT A CONFLICT BETWEEN UTILITIES AND THE TRAFFIC SIGNAL WILL OCCUR, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IMMEDIATELY SO THAT THE CONFLICT MAY BE RESOLVED.
- STREET NAME AND ROUTE MARKER SIGNS ARE TO BE INSTALLED PARALLEL TO THE ROADWAY.
- ALL SIGNAL EQUIPMENT TO BE INSTALLED TO FINAL GRADE.



REVISIONS	APPROVALS	REVISIONS
	CHIEF, DESIGN SECTION	
	ASST. DISTRICT ENGINEER, TRAFFIC	
	CHIEF, TRAFFIC ENGINEERING DESIGN DIVISION	
	DIRECTOR, TRAFFIC & SAFETY	
3/3/99 ADD OPTICOM DETECT		
10/7/97 ADDITION SIGNAL DUE TO GEOMETRIC IMPROVEMENTS		
12/8/84 LOOPS RELOC & ADD L/P LEFT TURN		

**MARYLAND DOT - STATE HIGHWAY ADMINISTRATION**  
Office of Traffic & Safety  
**TRAFFIC ENGINEERING DESIGN DIVISION**

**MD 632 AND HALFWAY BLVD. / I-70 OFF RAMP**

DRAWN BY: B. L. H.	F.A.P. NO. WA933A21	TS NO. 1599 B	SHEET NO. 81 OF 109
CHK. BY: G. KESTER	S.H.A. NO. WASHINGTON		
SCALE: 1" = 20'	COUNTY		
DATE: 1/79			

- NOTES:**
- THE EXISTING SIGNAL IS TO REMAIN IN PLACE AND OPERATIONAL UNTIL THE PROPOSED SIGNAL POLES, MAST ARMS AND SIGNAL HEADS ARE IN PLACE.
  - THE PROPOSED SIGNAL WILL OPERATE IN A "FIXED TIME MODE" UNTIL THE PROPOSED LOOP WIRES AND FINAL WIRING AND SIGNAL TIMING CAN BE FULLY OPERATIONAL.